

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/IB 03/03139

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04N5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	WO 00 78050 A (UNITED VIDEO PROPERTIES INC) 21 December 2000 (2000-12-21) page 10, line 1 - line 31 page 11, line 14 - line 29 page 32, line 11 -page 33, line 22 page 34, line 4 - line 16 page 35, line 15 -page 36, line 22 page 41, line 23 - line 26 ---	1-3,5-7 4
X A	WO 02 32138 A (DIGEO INC) 18 April 2002 (2002-04-18) page 8, line 21 - line 33 page 11, line 20 - line 22 page 13, line 1 -page 14, line 3 --- -/--	1-3,5-7 4

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

30 October 2003

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C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 952 734 A (IBM) 27 October 1999 (1999-10-27) paragraph '0026! - paragraph '0027! paragraph '0036! ---	4
A	US 2002/056112 A1 (STEENKAMP JAN ET AL) 9 May 2002 (2002-05-09) paragraph '0020! paragraph '0066! -----	1-7

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP 03/03139

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0078050	A	21-12-2000	AU 5791500 A	02-01-2001
			BR 0011497 A	02-04-2002
			CA 2376936 A1	21-12-2000
			CN 1355994 T	26-06-2002
			EP 1192808 A1	03-04-2002
			JP 2003502921 T	21-01-2003
			WO 0078050 A1	21-12-2000
WO 0232138	A	18-04-2002	AU 6347601 A	22-04-2002
			AU 7152001 A	22-04-2002
			WO 0232138 A1	18-04-2002
			WO 0232119 A1	18-04-2002
			US 2002042915 A1	11-04-2002
EP 0952734	A	27-10-1999	CN 1234687 A	10-11-1999
			EP 0952734 A2	27-10-1999
			JP 2000041198 A	08-02-2000
			TW 411709 B	11-11-2000
			US 2002122137 A1	05-09-2002
US 2002056112	A1	09-05-2002	AU 5868500 A	28-12-2000
			CA 2375895 A1	14-12-2000
			EP 1186173 A1	13-03-2002
			WO 0076217 A1	14-12-2000
			AU 5594400 A	28-12-2000
			CA 2374104 A1	14-12-2000
			EP 1186171 A1	13-03-2002
			WO 0076216 A1	14-12-2000